**UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. B422-170

**Total Pages in this Submission** 

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

| Fransmitted herewith for filing under 35 U.S.C. | 111(a) and 37 C.F.R. | . 1.53(b) is a new utility p | atent application for an |
|---|----------------------|------------------------------|--------------------------|
| nvention entitled:                              |                      |                              |                          |

| nvention entitled:   |   |
|--|---|
| TROUBLE MANAGEMENT SYSTEM  | ora 7.00<br>000<br>000<br>000<br>000<br>000<br>000<br>000<br>000<br>000 |
| and invented by:   |   |
| Noriko Sugimoto  |   |
| If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: |   |
| ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:         |   |
| Which is a:  |   |
| ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _       |   |
| Which is a:  |   |
| ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _       |   |
|  |   |
| Enclosed are: Application Elements   |   |
| Application Elements   |   |
| 1. 🗷 Filing fee as calculated and transmitted as described below                           |   |
| 2. Specification having 51 pages and including the following:                              |   |
| a. 🗷 Descriptive Title of the Invention  |   |
| b.   Cross References to Related Applications (if applicable)                              |   |
| c.   Statement Regarding Federally-sponsored Research/Development (if applicable)          |   |
| d.   Reference to Microfiche Appendix (if applicable)                                      |   |
| e. 🗷 Background of the Invention   | :   |
| f. 🗷 Brief Summary of the Invention  |   |
| g. 🗷 Brief Description of the Drawings (if drawings filed)                                 |   |
| h. 🗷 Detailed Description  |   |
| i. 🗷 Claim(s) as Classified Below  |   |
| j. 🗷 Abstract of the Disclosure  |   |
|  |   |

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### **Application Elements (Continued)**

| 3.   | X  | Drav       | wing(s) <i>(when nec</i> es                                 | sary as prescribed by 35 USC 113)   |
|------|----|------------|---|---|
|      | a. | X          | Formal  | Number of Sheets14  |
|      | b. |            | Informal  | Number of Sheets  |
| 4.   |    | Oat        | h or Declaration  |   |
|      | a. |            | Newly executed (or  | iginal or copy)   |
|      | b. |            | Copy from a prior a   | application (37 CFR 1.63(d)) (for continuation/divisional application only)   |
|      | C. |            | With Power of Atto  | rney  |
|      | d. |            | DELETION OF INV<br>Signed statement a<br>see 37 C.F.R. 1.63 | attached deleting inventor(s) named in the prior application,   |
| 5.   |    | The<br>und | e entire disclosure o                                       | nce (usable if Box 4b is checked)  f the prior application, from which a copy of the oath or declaration is supplied ered as being part of the disclosure of the accompanying application and is hereby ce therein. |
| 6.   |    | Cor        | mputer Program in N   | licrofiche (Appendix)   |
| 7.   |    | Nuc        | cleotide and/or Amin  | o Acid Sequence Submission (if applicable, all must be included)  |
|      | a. |            | Paper Copy  |   |
|      | b. |            | Computer Readab   | le Copy (identical to computer copy)  |
|      | C. |            | Statement Verifyin  | g Identical Paper and Computer Readable Copy  |
|      |    |            |   | Accompanying Application Parts  |
| 8.   |    | Ass        | signment Papers <i>(co</i>                                  | ver sheet & document(s))  |
| 9.   |    | 37         | CFR 3.73(B) Statem  | ent (when there is an assignee)   |
| 10.  |    | Eng        | glish Translation Do  | cument (if applicable)  |
| 11.  |    | Info       | ormation Disclosure   | Statement/PTO-1449  |
| 12.  |    | Pre        | eliminary Amendmer  | nt  |
| 13.  | ×  | Acl        | knowledgment posto  | ard   |
| 14.  | X  | Ce         | ertificate of Mailing                                       |   |
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# (Only

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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15. Certified Copy of Priority Document(s) (if foreign priority is claimed)

after filing of the application.

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#### **Accompanying Application Parts (Continued)**

|     | _ | Column Copy C. C. Metty Document (c), (a. 11. 15. 15. 15. 15. 15. 15. 15. 15. 15   |
|-----|---|--|
| 16. | × | Additional Enclosures (please identify below):   |
|     |   | Claim is made under 35 USC 119 for the benefit of the filing date of Japanese Patent Application No.: 324350/2000 filed October 24, 2000. A certified copy of the application will be filed in due course. |
|     |   | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  |
| 17. |   | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be   |

#### Warning

published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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|-------|-------|--------|-------|--------|-------|

|               | CLAIMS                     | AS FILED   |  |  |                                 |
|---------------|----------------------------|--|--|--|---------------------------------|
| #Filed        | #Allowed                   | #Extra   |  | Rate   | Fee                             |
| 10            | - 20 =                     | 0  | x  | \$18.00  | \$0.00                          |
| 4             | - 3 =                      | 1  | x  | \$84.00  | \$84.00                         |
| Claims (check | if applicable)             |  |  | ,  | \$0.00                          |
|               |                            |  |  | BASIC FEE  | \$740.00                        |
| ify purpose)  |                            |  |  |  | \$0.00                          |
|               |                            |  |  | TOTAL FILING FEE   | \$824.00                        |
|               | 10<br>4<br>: Claims (check | #Filed #Allowed  10 -20 =  4 - 3 =  Claims (check if applicable) | 10 -20 = 0 4 - 3 = 1  Claims (check if applicable) | #Filed #Allowed #Extra  10 -20 = 0 x  4 -3 = 1 x  Claims (check if applicable) | #Filed #Allowed #Extra Rate  10 |

₹ Payment by credit card. Form PTo-2038 is attached.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 18-1644 as described below. A duplicate copy of this sheet is enclosed.

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

John J. Torrente

Dated: October 19, 2001

cc: CUSTOMER ID. NO. 26272

Reg. No. 26,359
Attorney for Applicant
Filed Under 1.34(a)

Signature

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